The Soybean Digest is indexed in this issue for Volume 37 which includes magazines published from October 1976 through September 1977. Articles appearing in these Digests are cross-referenced by subject and are listed chronologically in each category. The notation, No., refers to the month of publication beginning with October 1976. The Soybean Digest Gold Book is entered as 8 a. Photocopy reprints are available through University Microfilms International, Article Reprint Service, 300 North Zeeb Road, Ann Arbor, MI 48106. Large reprint orders are available from Soybean Digest.

American Soybean Association-what is an ASA member? No. 2, p. 4; M. D. Foundation re-elected No. 3, p. 38; recommends \$3.50/ bu. loan level No. 3, p. 38; labeling changed No. 3, p. 39; Mid-South Forum optimistic No. 4, p. 38; Harry Miller dies No. 4, p. 41; united for action No. 9, p. 19

Arkansas-war on Cockleburs in Arkansas No. 3, p. 21 (S)

Diseases-diseases can cut your yield 15% to 20% No. 5, p. 20; protect your soybeans

from "childhood" diseases No. 6, p. 35 (S) and No. 8 a p. 17 (N); new disease looms on the horizon No. 8 a, p. 6; pilot and planetwo keys to flying on profits No. 8 a, p. 12; it's time to apply foliar fungicides No. 10, p. 17; watch for late-summer diseases and pests No. 10, p. 26; cyst resistance needed in northern beans No. 11, p. 25

Doublecropping-doublecropping . . . reducing yield variability No. 2, p. 24; double cropping works for some, not for others No. 4, p. 16; doublecropping may increase diseases No. 4, p. 32 (N)

Eastern Europe-USSR, Polish seminars foundation for future contacts No. 1, p. 19; Poles target improved lunch programs No. 1, p. 20; seminars disperse new ideas, new concepts No. 2, p. 26

European Economic Community-U.S., EEC future trade relations in limbo No. 3, p. 19: U.S. meal faces new rivalry No. 3, p. 36

Exports-export demand strengthens U.S. price No. 1, p. 14; U.S., EEC future trade relations in limbo No. 3, p. 19

Farm Bill-a major issue-target prices No. 4, p. 26; farm bill drama opens in Washington, D.C. No. 5, p. 32; will the new farm bill send land prices spiraling? No. 10, p. 22; are grain reserves coming? No. 10, p. 28 Fertilizer-foliar feeding results poor: optimism

continues No. 3, p. 32; foliar fertilizer: Iowa's 2nd year No. 4, p. 40; fertilization is gaining in the South No. 6, p. 16; will foliar fertilizer make a comeback this year? No. 6. p, 16; new "spherodized" ammonium nitrate No. 6, p. 41

Germany-food editors get soy oil message No. 3, p. 34

Grading-gathers grain sampling data No. 1, p. 27; cleaning up the grain inspection system No. 3, p. 28

Growth Regulators-soybean growth regulators -it'll still be awhile No. 7, p. 15

Harvest-new cutterbar chops off harvest thief No. 8 a, p. 11; early harvest reaps extra dollars No. 10, p. 14

Herbicides-1976 weed control erratic; no major surprises No. 1, p. 9; PROWL for weed control No. 1, p. 29; herbicides for narrow-row soybeans No. 4, p. 40; new Quackgrass control No. 4, p. 41; weeds pull off big yield robbery No. 5, p. 24; how toxic are your herbicides? No. 5, p. 26 and No. 8 a, p. 13 (N); atrazine can lower com/soybean rotation odds No. 5, p. 27; growers tackle weed problems No. 7, p. 22; are your soybeans standing up to your preplant herbicides? No. 9, p. 21; controlling weeds after Continued on page 23

Marketing America's farm products to the world.

BUNGE 6



The Soybean Digest is indexed in this issue for Volume 37 which includes magazines published from October 1976 through September 1977. Articles appearing in these Digests are cross-referenced by subject and are listed chronologically in each category. The notation, No., refers to the month of publication beginning with October 1976. The Soybean Digest Gold Book is entered as 8 a. Photocopy reprints are available through University Microfilms International, Article Reprint Service, 300 North Zeeb Road, Ann Arbor, MI 48106. Large reprint orders are available from Soybean Digest.

American Soybean Association-what is an ASA member? No. 2, p. 4; M. D. Foundation re-elected No. 3, p. 38; recommends \$3.50/ bu. loan level No. 3, p. 38; labeling changed No. 3, p. 39; Mid-South Forum optimistic No. 4, p. 38; Harry Miller dies No. 4, p. 41; united for action No. 9, p. 19

Arkansas-war on Cockleburs in Arkansas No. 3, p. 21 (S)

Diseases-diseases can cut your yield 15% to 20% No. 5, p. 20; protect your soybeans

from "childhood" diseases No. 6, p. 35 (S) and No. 8 a p. 17 (N); new disease looms on the horizon No. 8 a, p. 6; pilot and planetwo keys to flying on profits No. 8 a, p. 12; it's time to apply foliar fungicides No. 10, p. 17; watch for late-summer diseases and pests No. 10, p. 26; cyst resistance needed in northern beans No. 11, p. 25

Doublecropping-doublecropping . . . reducing yield variability No. 2, p. 24; double cropping works for some, not for others No. 4, p. 16; doublecropping may increase diseases No. 4, p. 32 (N)

Eastern Europe-USSR, Polish seminars foundation for future contacts No. 1, p. 19; Poles target improved lunch programs No. 1, p. 20; seminars disperse new ideas, new concepts No. 2, p. 26

European Economic Community-U.S., EEC future trade relations in limbo No. 3, p. 19: U.S. meal faces new rivalry No. 3, p. 36

Exports-export demand strengthens U.S. price No. 1, p. 14; U.S., EEC future trade relations in limbo No. 3, p. 19

Farm Bill-a major issue-target prices No. 4, p. 26; farm bill drama opens in Washington, D.C. No. 5, p. 32; will the new farm bill send land prices spiraling? No. 10, p. 22; are grain reserves coming? No. 10, p. 28 Fertilizer-foliar feeding results poor: optimism

continues No. 3, p. 32; foliar fertilizer: Iowa's 2nd year No. 4, p. 40; fertilization is gaining in the South No. 6, p. 16; will foliar fertilizer make a comeback this year? No. 6. p, 16; new "spherodized" ammonium nitrate No. 6, p. 41

Germany-food editors get soy oil message No. 3, p. 34

Grading-gathers grain sampling data No. 1, p. 27; cleaning up the grain inspection system No. 3, p. 28

Growth Regulators-soybean growth regulators -it'll still be awhile No. 7, p. 15

Harvest-new cutterbar chops off harvest thief No. 8 a, p. 11; early harvest reaps extra dollars No. 10, p. 14

Herbicides-1976 weed control erratic; no major surprises No. 1, p. 9; PROWL for weed control No. 1, p. 29; herbicides for narrow-row soybeans No. 4, p. 40; new Quackgrass control No. 4, p. 41; weeds pull off big yield robbery No. 5, p. 24; how toxic are your herbicides? No. 5, p. 26 and No. 8 a, p. 13 (N); atrazine can lower com/soybean rotation odds No. 5, p. 27; growers tackle weed problems No. 7, p. 22; are your soybeans standing up to your preplant herbicides? No. 9, p. 21; controlling weeds after Continued on page 23

Marketing America's farm products to the world.

BUNGE 6



Continued from page 22

they're up No. 9, p. 22; weather helps weeds strangle soybeans No. 10, p. 12; look for hard-to-control weeds now No. 11, p. 24

.

Illinois—SCN travels in Illinois No. 1, p. 31 Inoculants—soybean inoculation: is it necessary? No. 4, p. 10 (S): new inoculant package delivers live bacteria No. 6, p. 31; micro drying keeps inoculant dormant No. 7, p. 33

Insecticides-CYGON registered for Bean Beetle No. 1, p. 30; new insecticide may offer broadspectrum control No. 10, p. 21

Insects—Louisiana seeks Looper control No. 1, p. 4 (S); CYGON registered for Bean Beetle No. 1, p. 30; farmers lose to Fire Ants No. 1, p. 32; soybean Stem Borer studied No. 4, p. 41; bad winter may improve production odds No. 5, p. 9; Mother Nature provides Rx for bug-laden beans No. 9, p. 12; watch for late-summer diseases and pests No. 10, p. 26; control fall Army Worms No. 11, p. 21

Japan-gathers grain sampling data No. 1, p. 27; interest shown in U.S. rations No. 1, p. 27; stability not price, major concern No. 2, p. 28; Japan looks to U.S. for protein No. 2, p. 5 (S); seminars in Japan No. 4, p. 39; Soga attains high performance No. 4, p. 39

1

Latin America-Latin American approaches to nutrition No. 1, p. 18; the Brazilian competition: will we meet it? No. 2, p. 20

Louisiana Louisiana seeks Looper control No. 1, p. 4 (S)

M

Machinery—"we plant faster with a 24-foot drill" No. 7, p. 21; new cutterbar chops off harvest thief No. 8 a, p. 11; parabolic subsoilers fracture more soil with less drag No. 11, p. 11

Management—to gather land information No. 3, p. 39; top Beanbelt growers reveal production clues No. 5, p. 28; higher land values push returns down No. 5, p. 41; test plots tailor pesticides to your farm No. 7, p. 25; do you need help with your management decisions? No. 8 a, p. 20; how much do you pay for beanland? No. 9, p. 16; rotation is good disease control medicine No. 9, p. 24; soybean surveillance ups yields No. 10, p. 6; soybeans are susceptible to soil variations No. 10, p. 27; people management: your farm depends on it—the search No. 11, p. 14

Market Development-Latin American approaches to nutrition No. 1, p. 18; USSR, Polish seminars foundation for future contacts No. 1, p. 19; Poles target improved lunch programs No. 1, p. 20; gathers grain sampling data No. 1, p. 27; interest shown in U.S. rations No. 1, p. 27; stability not price, major concern No. 1, p. 28; fair encourages soy use as food No. 1, p. 30; Japan looks to U.S. for protein No. 2, p. 5 (S); seminars disperse new ideas, new concepts No. 2, p. 26; bulk feed sales in Taiwan No. 2, p. 30; domestic oil program No. 2, p. 31; assists Western Europe planners, No. 3, p. 34; food editors get soy oil message No. 3, p. 34; Taiwan activities No. 3, p. 34; seminars in Japan No. 4, p. 39; Soga attains high performance No. 4, p. 39

Marketing-farmers and futures-they can't afford to be strangers No. 3, p. 6; Chicago Board of Trade sets seventh record No.-4, p. 25; regulating the futures market No. 4, p. 29; set target price for stored beans No. 4, p. 43; more farmers understand futures No. 5, p. 36; hedging: your own form of price insurance No. 6, p. 13;know your basis before you hedge No. 7, p. 17; margin changes approved for soybean, meal and oil No. 7, p. 32 (N); basis gain; your soybean storage trump card No. 8 a, p. 15; follow seasonal price patterns for extra selling punch No. 10, p. 7; control input costs through a feed hedge No. 11, p. 7

Moisture Management—dry years are different
... management strategies No. 1, p. 8;
sloped ridges hedge against wet or dry
springs No. 4, p. 35; here's what forecasters
are predicting No. 7, p. 13; moisture management: tips for maximum yields in dry years
No. 7, p. 13; new seed treatment attracts

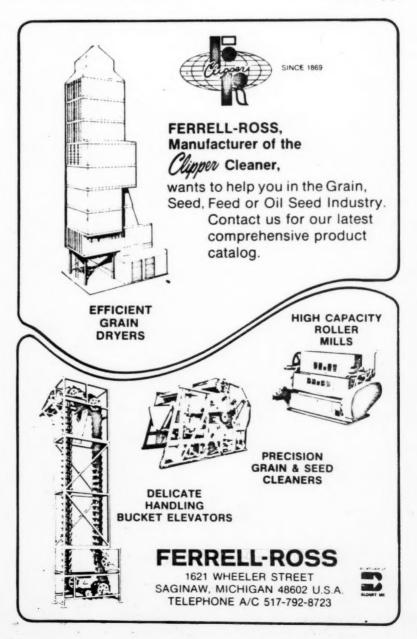
soil moisture No. 7, p. 28; turn your fields into sponges this fall No. 11, p. 18

N

Nematodes—SCN travels in Illinois No. 1, p. 31; nematodes skim profits off the top No. 6, p. 24; nematicides may provide other benefits No. 10, p. 25; watch for late-summer diseases and pests No. 10, p. 26

0

Outlook & Situation-prices indicate no 1977 soybean acreage surge No. 2, p. 12; computer guesstimates 1977-78 farm prices No. 2, p. 16; key reports calendar No. 3, p. 4; computers still bullish on beans No. 4, p. 12; assumptions cause flexibility in forecasts No. 4, p. 14; soybeans in retrospect No. 4, p. 20; soybeans sprawl across the South Continued on page 24



Continued from page 23

No. 6, p. 3 (S); soybean prices: still a bullish outlook No. 6, p. 20; soybeans aren't budging corn or cotton No. 9, p. 7; no blues for soy oil stocks: situation brightening No. 9, p. 20; computers churn out fall price forecast No. 10, p. 18

Pesticides-researchers look for answers to pes-

ticide disposal No. 5, p. 39; test compatibility before tank mixing pesticides No. 6, p. 19; input given on EPA program No. 7, p. 27

Princess Soya-fair encourages soy use as food No. 1, p. 30

Processing-bringing a processing plant into reality No. 3, p. 13

Research-Louisiana seeks Looper control No. 1, p. 4 (S); expanded acreage, expanded research in Texas No. 1, p. 12 (S); researchers look for answers to pesticide disposal No. 5, p. 39; soybean research: how much do we need? No. 8 a, p. 8; Mother Nature provides Rx for bug-laden beans No. 9, p. 12; cyst resistance needed in northern beans

No. 11, p. 25

Row Widths-narrow rows compound management problems No. 3, p. 27; drilled soybean acreage inches up No. 4, p. 8; herbicides for narrow-row soybeans No. 4, p. 40; soybeans team up with oats No. 6, p. 15; on-farm plots suggest narrow rows No. 6, p. 34; "we plant faster with a 24-foot drill" No. 7, p. 21

Soil Amendments-activators and conditioners -boon or bane? No. 5, p. 13; be skeptical and avoid rip-offs No. 5, p. 17

Solar Drying-solar energy for industrial drying of soybeans No. 3, p. 9 (S); solar heat reduces grain drying costs No. 10, p. 24

Soy Foods-Latin American approaches to nutrition No. 1, p. 18; USSR, Polish seminars foundation for future contacts No. 1, p. 19; Poles target improved lunch programs No. 1, p. 20; new interest in soy milk No. 1, p. 23; fair encourages soy use as food No. 1, p. 30; seminars disperse new ideas, new concepts No. 2, p. 26; high-protein soy bread No. 6, p. 38

Soy Oil-domestic oil program No. 2, p. 31; no blues for soy oil stocks: situation brightening

No. 9, p. 20

Soybean Meal-interest shown in U.S. rations No. 1, p. 27; formaldehyde increases meal value No. 1, p. 33; seminars disperse new ideas, new concepts No. 2, p. 26; U.S. meal faces new rivalry No. 3, p. 36; soybean meal treatment improves feeding value No. 11, p. 23

Storage-know your holding cost to make storage pay No. 11, p. 15; on-farm storage takes the hassle out of harvest No. 11, p. 20

Subsoiling-experimental beans thrive during drought No. 2, p. 28; subsoiling interest grows on farms No. 11, p. 10; parabolic subsoilers fracture more soil with less drag No. 11, p. 11; subsoiling: a necessity on some southern soils No. 11, p. 12

Taiwan-bulk feed sales in Taiwan No. 2, p. 30; Taiwan activities No. 3, p. 34

Taxes-tax law offers new opportunities No. 2,

Texas-expanded acreage, expanded research in Texas No. 1, p. 12 (S)

Tillage-turn your fields into sponges this fall No. 11, p. 18

Transportation-Congress shoots down locks and dam No. 1, p. 6; Old 26-an economic bottleneck No. 2, p. 6; who should pay for the waterway? No. 2, p. 9

USSR-USSR, Polish seminars foundation for future contacts No. 1, p. 19; seminars disperse new ideas, new concepts No. 2, p. 26

Varieties-Centennial, new Group VI No. 1, p. 29; what's new in varieties for 1977 No. 3. p. 23; work toward increased yields No. 3, p. 35; do your thirsty soybeans have stamina? No. 10, p. 10

Weather-bad winter may improve production odds No. 5, p. 9; weather prospects spur more bean acres No. 6, p. 27; here's what forecasters are predicting No. 7, p. 13

Weeds-1976 weed control erratic; no major surprises No. 1, p. 9; the extra dimension to weed control: prevention No. 1, p. 11 (S); war on Cockleburs in Arkansas No. 3, p. 21 (S): new Quackgrass control No. 4, p. 41; weeds pull off big yield robbery No. 5, p. 24; growers tackle weed problems No. 7, p. 22; controlling weeds after they're up No. 9, p. 22; weather helps weeds strangle soybeans No. 10, p. 12; gourd spreads toward the Delta, No. 10, p. 28; look for hard-tocontrol weeds now No. 11, p. 24

Western Europe-assists Western Europe plan-

ners No. 3, p. 34





